

**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077
 Phone/Fax: (800) 220-3675 / (856) 786-0327
<http://www.EMSL.com> cinnaminsonradonlab@emsl.com

EMSL Order: 381602724
 CustomerID: PGCS62
 CustomerPO:
 ProjectID:

Attn: **Karen Bowlding**
Prince George's County School
13300 Old Marlboro Pike
Upper Marlboro, MD 20772

Phone: (301) 952-6559
 Fax: (301) 952-0346
 Received: 03/24/16 10:50 AM
 Analysis Date: 3/25/2016
 Collected: 3/18/2016

Project: **Isaac J. Gourdine**

Test Site: **Isaac J. Gourdine**
Fort Washington, MD 20744

Test Report: Radon in Air Test Results**Samples for EMSL Kit 142195**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239694	Main Office	1	3/18/2016	3/21/2016	70	50	Customer
381602724-0001			1:38:00 PM	7:30:00 AM			

Sample Notes:

237898	Main Office	0.1	3/18/2016	3/21/2016	70	50	Blank
381602724-0002			1:38:00 PM	7:30:00 AM			

Sample Notes:**Samples for EMSL Kit 142197**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239719	Room 208	0.2	3/18/2016	3/21/2016	70	50	Customer
381602724-0003			1:39:00 PM	7:30:00 AM			

Sample Notes:**Samples for EMSL Kit 142190**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239610	Room 201	0.3	3/18/2016	3/21/2016	70	50	Customer
381602724-0004			1:40:00 PM	7:30:00 AM			

Sample Notes:**Samples for EMSL Kit 141543**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
238196	Room 206		3/18/2016	3/21/2016	70	50	Customer
381602724-0005			1:42:00 PM	7:31:00 AM			

Sample Notes: Not Analyzed
 Device received open; unable to analyze.

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 141544**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
238176	Room 207	0.2	3/18/2016	3/21/2016	70	50	Customer
381602724-0006			1:42:00 PM	7:31:00 AM			

Sample Notes:

Samples for EMSL Kit 141535

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
238172	Media Center	0.5	3/18/2016	3/21/2016	70	50	Customer
381602724-0007			1:44:00 PM	7:32:00 AM			

Sample Notes:

237938	Media Center	0	3/18/2016	3/21/2016	70	50	Blank
381602724-0008			1:44:00 PM	7:32:00 AM			

Sample Notes:

Samples for EMSL Kit 141536

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
238193	Room 106	0.2	3/18/2016	3/21/2016	70	50	Customer
381602724-0009			1:50:00 PM	7:33:00 AM			

Sample Notes:

Samples for EMSL Kit 142192

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240561	Room 101	0.5	3/18/2016	3/21/2016	70	50	Customer
381602724-0010			1:50:00 PM	7:33:00 AM			

Sample Notes:

240581	Room 101	0.6	3/18/2016	3/21/2016	70	50	Duplicate
381602724-0011			1:50:00 PM	7:33:00 AM			

Sample Notes:

Duplicate RPD = 18.2%



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Test Report: Radon in Air Test Results

Samples for EMSL Kit 141541

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
238195	Room 107	0.5	3/18/2016	3/21/2016	70	50	Customer
381602724-0012			1:52:00 PM	7:33:00 AM			

Sample Notes:

Samples for EMSL Kit 141665

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239527	Room 112	0.3	3/18/2016	3/21/2016	70	50	Customer
381602724-0013			1:55:00 PM	7:34:00 AM			

Sample Notes:

239786	Room 112	0	3/18/2016	3/21/2016	70	50	Blank
381602724-0014			1:55:00 PM	7:34:00 AM			

Sample Notes:

The radon test was performed using a liquid scintillation radon detector/s and counted on a liquid scintillation counter using approved EPA testing protocols for Radon in Air testing. The EPA recommends fixing your home if the average of two short-term tests taken in the lowest lived-in level of the home show radon levels that are equal to or greater than 4.0pCi/L. The EPA recommends retesting your home every two years.

Please contact EMSL Analytical, Inc. or your State Health Department for further information.

All procedures used for generating this report are in complete accordance with the current EPA protocols for the analysis of Radon in Air.

Report Note

Analyst(s)

Laura Freeman (13)

Laura Freeman, Interim Laboratory Manager &
Subash Rashat, New Jersey Radiation Specialist NJ MES 10152
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ Accreditations: NRSB ARL6006, NJ DEP 03036, MEB 92525, PA 2573, IN 00455, IA L00032, RI RAS-024, ME 20200C, NE RMB-1083, NY ELAP 10872, NM 885-10L, FL RB2034, OH RL-39, NRPP #106178AL, KS-LB-0005. Subash Rashat certification #MES10152

Initial report from 04/01/2016 07:42:38

Please visit www.radontestinglab.com